



Howard L. Bernstein, Esq.
T (202) 663-7937
hbernstein@sughrue.com

August 21, 2003

MAIL STOP PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

2100 Pennsylvania Avenue, NW
Washington, DC 20037-3213
T 202.293.7060
F 202.293.7860

1010 El Camino Real
Menlo Park, CA 94025-4345
T 650.325.5800
F 650.325.6606

Toei Nishi Shimbashi Bldg. 4F
13-5 Nishi Shimbashi 1-Chome
Minato-Ku, Tokyo 105-0003
Japan
T 03.3503.3760
F 03.3503.3756

www.sughrue.com

Re: Application of Takao YAMAZAKI, Hirobumi INOUE, Ichiro HAZEYAMA,
Sakae KITAJI, Masahiro KUBO, Yoshimichi SOGAWA, Hidehiko KURODA
SEMICONDUCTOR DEVICE AND METHOD FOR MANUFACTURING THE
SAME, CIRCUIT BOARD, ELECTRONIC APPARATUS, AND
SEMICONDUCTOR DEVICE MANUFACTURING APPARATUS
Assignee: NEC CORPORATION
Our Ref. Q75722



Dear Sir:

Attached hereto is the application identified above comprising 66 sheets of the specification, including the claims and abstract, 45 sheets of drawings, executed Assignment and PTO 1595 form, and executed Declaration and Power of Attorney. Also enclosed is an Information Disclosure Statement, PTO/SB/08 A & B (modified) and 2 references.

The Government filing fee is calculated as follows:

Total claims	<u>77</u>	-	20	=	<u>57</u>	x	\$18.00	=	<u>\$1026.00</u>
Independent claims	<u>7</u>	-	3	=	<u>4</u>	x	\$84.00	=	<u>\$336.00</u>
Base Fee									<u>\$750.00</u>

TOTAL FILING FEE	\$2112.00
Recordation of Assignment	\$40.00
TOTAL FEE	<u>\$2152.00</u>

Checks for the statutory filing fee of \$2112.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.



Commissioner for Patents
August 21, 2003
Page 2

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Japan	2002-255530	August 30, 2002
Japan	2002-331411	November 14, 2002

The priority documents are enclosed herewith.

Respectfully submitted,
SUGHRUE MION, PLLC

Attorneys for Applicant

By: 

Howard L. Bernstein
Registration No. 25,665

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER